

**Amendments to the Specification:**

Please replace paragraph [0026] with the following amended paragraph:

**Genetic Analysis:**

[0026] To detect CCR5 delta 32 mutations, genomic DNA was extracted from brain samples and whole blood (Example 1) by standard procedures. A PCR based assay was used to determine the presence of the CCR5 delta 32 deletion. The following oligonucleotides were designed to yield a 232 bp product for the wild type:

Forward- GRL012A\* 5'-TGTTTGCGTCTCTCCCAG-3' [SEQ ID NO: 1] and

Reverse- GRL012B\* 5'-CACAGCCCTGTGCCTCTT-3' [SEQ ID NO: 2].